

12/3/80
11/26/80

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

02-263106

ELLICOTT CITY

DISTRICT 2nd

INDEXED

DATE 11/21/80

P 31042

A 25543

Joseph Gartland

IS PERMITTED TO INSTALL X ALTER

ADDRESS

PHONE

SUBDIVISION Bethany Village

ROAD 9985 Route 99

LOT 2, Sec. 1

PROPERTY OWNER Wilder Building Corporation

ADDRESS 3430 Birch Hollow Road, Baltimore, Md. 21208

Phone: 486-1233

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 13 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 112 FT. FROM back LOT LINE AND 20 FT. FROM left LOT LINE AS SEEN WHEN
FACING LOT FROM the right-of-way.

PLANS APPROVED BY Raymond Hodges

DATE 11/29/77

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

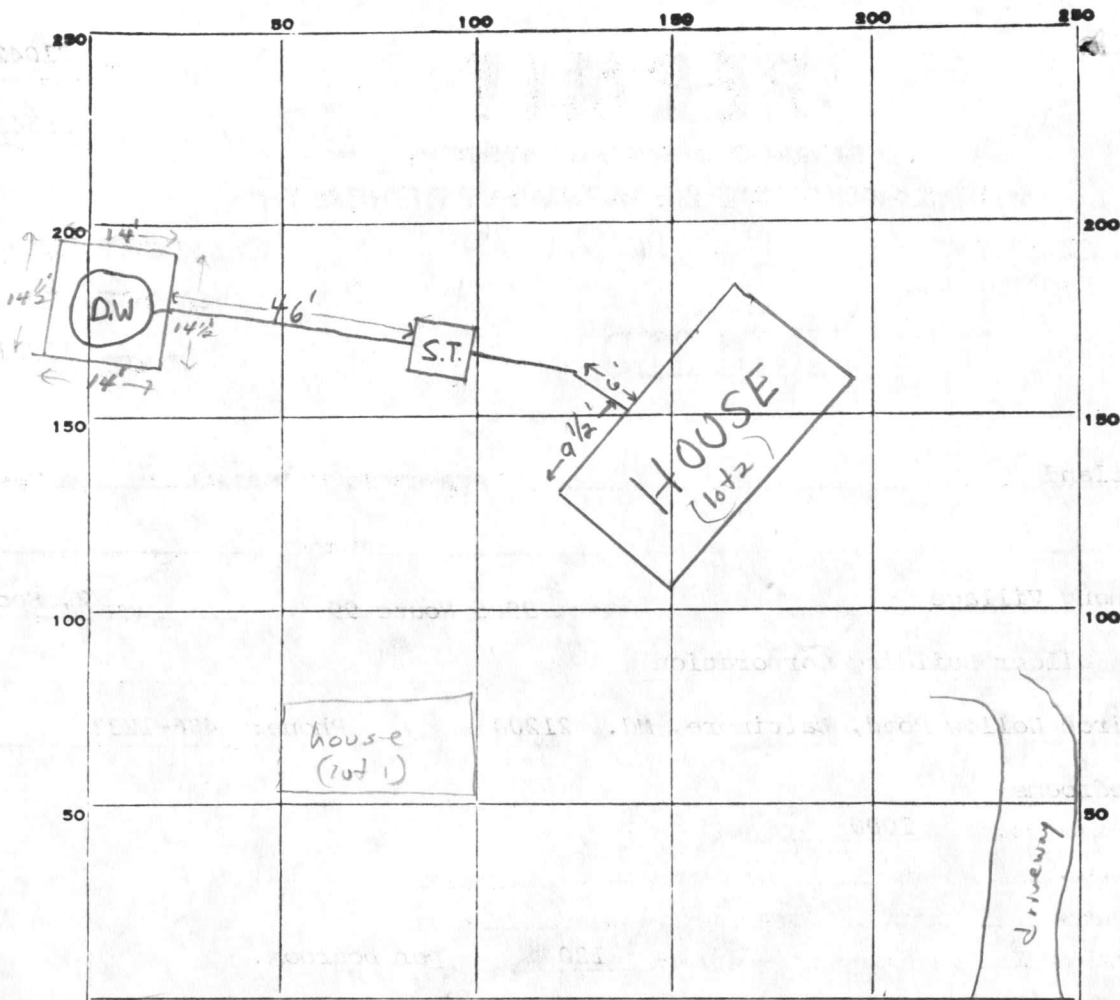
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA
COTTA ACCEPTED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

A 25543

Bethany Lane



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rte 99

PERMIT CARD _____

SEPTIC TANK, LEVEL ☒ _____

CLEANOUTS ☒ S.T. ☒ D.W.

DISTRIBUTION BOX, LEVEL n.a. _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, ^{OUTSIDE PERIMETER} 57 FT. ~~INSIDE DIAMETER~~ DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 456 SQ. FT.

REMARKS 11/26/80 CHECKED - NO SYSTEM STARTED

12/3/80 a.w. Drywell top not yet on. F.S. 12/3/80 p.m. O.K. to cover all work F.S.

PUBLIC WATER USED

DATE SYSTEM APPROVED

12/3/80

INSPECTOR

F. Skinner

BETHANY VILLAGE Lot 2 Section 1

SEPTIC TANK: 3 BEDROOM, 1000 GALLON

4 BEDROOM, 1250 GALLON

DRY WELL TO HAVE 120 SQUARE FEET OF SIDEWALL AREA PER BEDROOM.

DRY WELL INLET TO BE max. 4 FEET BELOW ORIGINAL GRADE.

DRY WELL BOTTOM (MAXIMUM DEPTH) TO BE 13 FEET BELOW ORIGINAL GRADE.

PLACE THE DRY WELL 112 FEET FROM THE BACK LOT LINE AND 20 FEET FROM THE

LEFT LOT LINE AS SEEN WHEN FACING THE LOT FROM THE ~~ROAD~~ RIGHT -
-OF-WAY

APPLICATION

A25543

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

*See Separate
Sheet for specs*

DISTRICT 2 ND

DATE 4/4/77

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

BLDG. PERMIT SIGNED

AND RETURNED 9/23/80

Serial #44564

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER WILDER BUILDING Corp

ADDRESS 3430 BIRCH Hollow Rd PHONE 486-1233

PROPERTY LOCATION:

SUBDIVISION BETHANY VILLAGE LOT NO. 8 *New Lot 2 (9/27/77)*

ROAD AND DESCRIPTION MD Route 99 SECTION 1

SIZE OF LOT 22,000 + 0' TYPE BLDG. 3 Bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE —

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT _____

APPROVED BY Raymond Dodge FOR Dry Well DATE 11/29/77
(KIND OF SYSTEM)

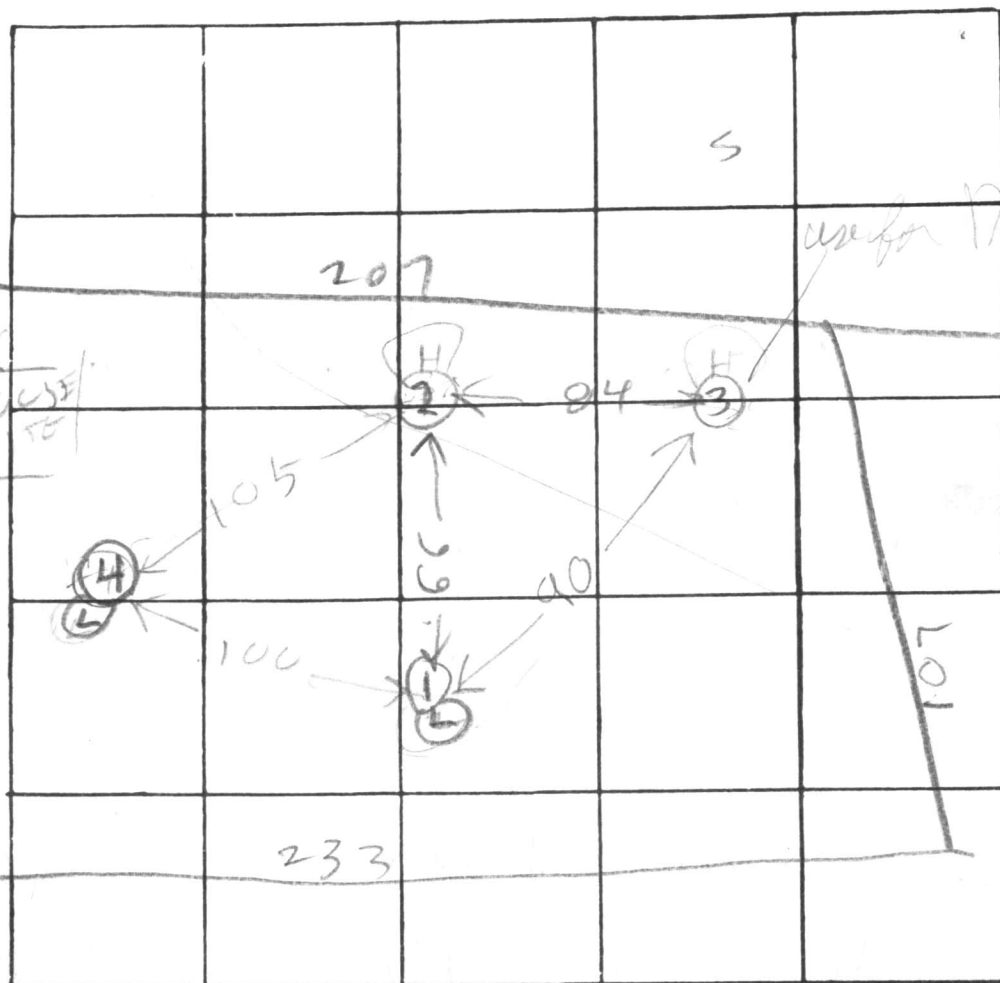
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING On 9/29/77 Final Plat was signed BPH

THIS IS NOT A PERMIT

SONIA CT 1-21-99



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|--------|------------|------|-----------------|------|------|
| | | | START | STOP | START | STOP | |
| 4/24/77 | 1D | 12 1/2 | 209 | 218 | 218 | 237 | 19 |
| | 1S | 4 1/2 | 211 | 215 | 215 | 219 | 4 |
| | 2D | 13 1/2 | 216 | 222 | 222 | 238 | 16 |
| | 2S | 5 1/2 | 220 | 250 | Lithology FAULT | | |
| | 3D | 13 | 247 | 249 | 249 | 255 | 6 |
| | 3S | 4 | 250 | 255 | 255 | 300 | 5 |
| | 2M | 6 | 258 | 301 | 301 | 305 | 4 |
| | 2ED | 14 | SANDY BORE | | | | |
| | 4D | 12 1/2 | 321 | 225 | 325 | 333 | 8 |
| 4/29/77 | 4S | 3 | 325 | 326 | 326 | 329 | 3 |

REMARKS _____

TYPE OF SOIL _____

TESTED BY R. HODGES ALSO PRESENT: MARTIN BACIKO

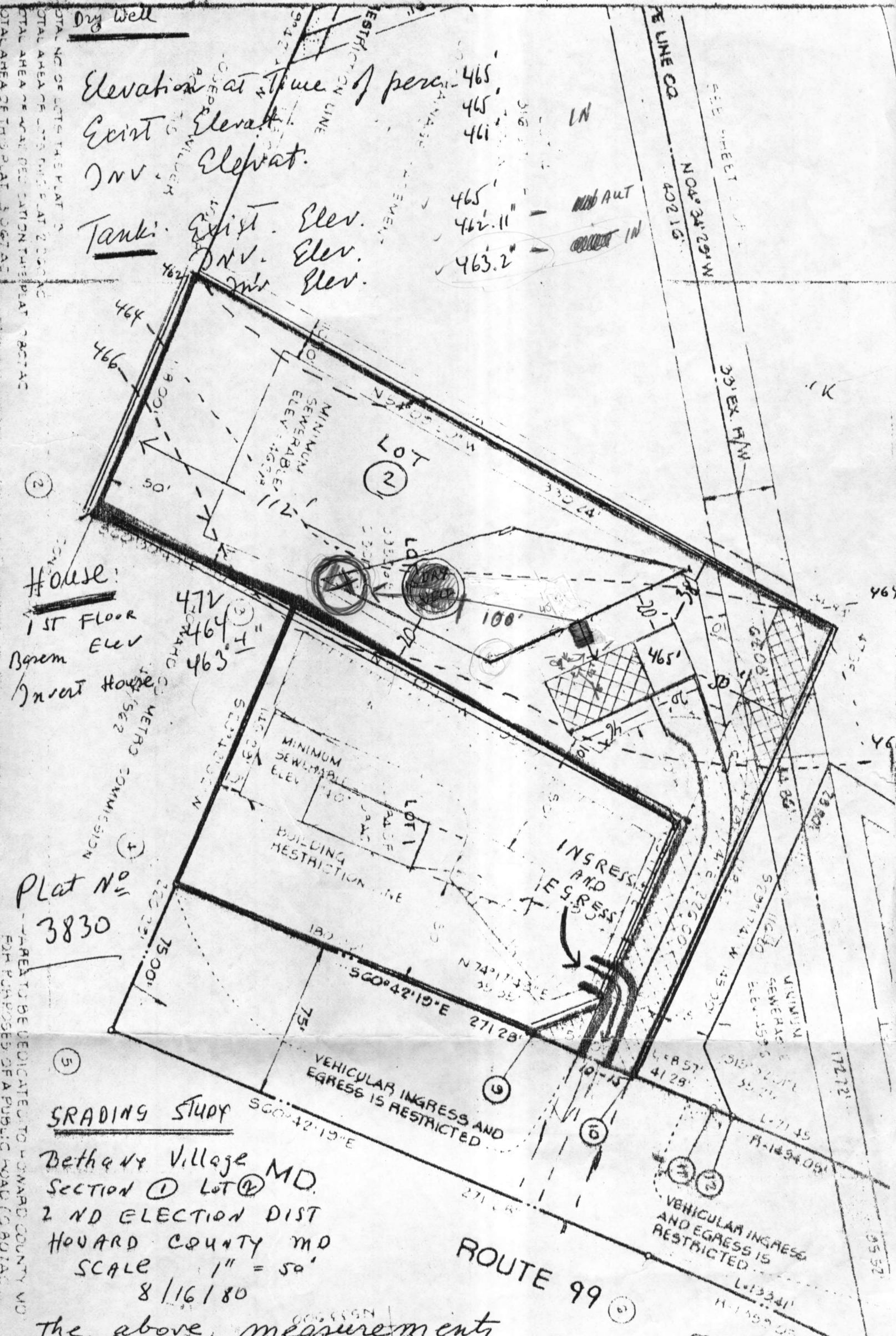
WILDER

Lot 8

3 Bedrooms
CITY WATER

Dry Well

Elevation at time of perc. 465'
Exist. Elevat. 465'
Inv. Elevat. 461'
Tank: Exist. Elev. 465'
Inv. Elev. 462.11'
Inv. Elev. 463.2'



House:

1st Floor Elev
Basement Elev
Inv. House

Plat No
3830

GRADING STUDY

Bethany Village MD.
Section ① Lot ②
2 ND ELECTION DIST
HOWARD COUNTY MD
SCALE 1" = 50'
8/16/80

The above measurements
are actual and TRUE FOR THIS PROPERTY
J. Wilder
9/23/80 REVISED PLANS 01511